

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

Complete If Known

Application Number	TBA
Filing Date	March 25, 2004
First Named Inventor	Ching-Hsiang HSU
Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	001409.00012

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
OKW		US-6,225,332			
OKW		US- 2002/0031503 A1			
OKW		US- 5,556,785			
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FOREIGN PATENT DOCUMENTS

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Examiner
Signature*Deborah K. Wray*Date
Considered

12-7-04

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Sheet	2	of	3

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JKW		Blease et al. "Chemokines and their role in airway hyper-reactivity." <i>Respir Res</i> 2000;1:54-61	
		Sareneva T et al. "Influenza A virus-induced IFN- α /D and IL-18 synergistically enhance IFN- α gene expression in human T cells." <i>J Immunol</i> 1998; 160:6032-6038	
		Shida K et al. "Lactobacillus casei inhibits antigen-induced IgE secretion through regulation of cytokine production in murine splenocyte cultures." <i>Int Arch Allergy Immunol</i> 1998;115:278-287	
		Contractor NV et al. "Lymphoid hyperplasia, autoimmunity and compromised intestinal intraepithelial lymphocyte development in colitis-free gnotobiotic IL-2-deficient mice." <i>J Immunol</i> 1998; 160:385-394	
		Hessle et al. "Lactobacilli from human gastrointestinal mucosa are strong stimulators of IL-12 production." <i>Clin Exp Immunol</i> 1999; 116:276-282	
		Gardiner, G. et al. "Development of a probiotic cheddar cheese containing human-derived Lactobacillus paracasei strains." <i>Appl Environ Microbiol.</i> 1998; 64: 2192-2199	
		Angelis, M. et al. "Characterization of non-starter lactic acid bacteria from Italian ewe cheeses based on phenotypic, genotypic, and cell wall protein analyses." <i>Appl Environ Microbiol.</i> 2001; 67: 2011-2020	
		Atanassova, M. et al. "Isolation and partial biochemical characterization of a proteinaceous anti-bacteria and anti-yeast compound produced by <i>Lactobacillus paracasei</i> subsp. paracasei strain M3." <i>Int. J. Food Microbiol.</i> 2003; 87: 63-73	
		Ocaña, V. S. et al. "Growth inhibition of <i>Staphylococcus aureus</i> by H ₂ O ₂ -producing <i>Lactobacillus paracasei</i> subsp. paracasei isolated from the human vagina." <i>FEMS Immunol. Med. Microbiol.</i> 1999; 23: 87-92	
		Sookkhee S. et al. "Lactic acid bacterial from healthy oral cavity of Thai volunteers: inhibition of oral pathogens." <i>Journal of Applied Microbiology</i> 2001; 90:172-179	
Dea		Ward, L.J.H. and Timmins, M.J. (1999) "Differentiation of <i>Lactobacillus casei</i> , <i>Lactobacillus paracasei</i> and <i>Lactobacillus rhamnosus</i> by polymerase chain reaction." <i>Let. Appl. Microbiol.</i> 29: 90-92	

Examiner Signature	<i>Deborah K. Weber</i>	Date Considered	12-7-04
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Star		Caridi, A. "Selection of <i>Escherichia coli</i> -inhibiting strains of <i>Lactobacillus paracasei</i> subsp. <i>paracasei</i> ." <i>Journal of Industrial Microbiology & Biotechnology</i> 2002; 29: 303-308	
Star		Jacobsen, C. N. et al., "Screening of probiotic activities of forty-seven strains of <i>Lactobacillus</i> spp. by in vitro techniques and evaluation of the colonization ability of five selected strains in human." <i>Appl. Environ. Microbiol.</i> 1999; 65: 4949-4956	

Examiner Signature	<i>Julia K. Weber</i>	Date Considered	12-7-04
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